



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1		
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	INLET	6" FLG	(152)
THW-2030-4-4	48 -3/8	1229	29-1/2	749	33	838	13-3/8	340	N2	OUTLET	6" FLG (152)
THW-2036-4-4	54 -3/8	1381	35-1/2	902	39	991	19-3/8	492	N3	DRAIN	1/2" NPT (13)
THW-2042-4-4	60 -3/8	1534	41-1/2	1054	45	1143	25-3/8	645	COLLAR ASSEMBLY		
THW-2048-4-4	66 -3/8	1686	47-1/2	1207	51	1295	31-3/8	797		STANDARD	OVS. FOR STONE LINING
THW-2054-4-4	72 -3/8	1838	53-1/2	1359	57	1448	37-3/8	949	"E"	20" (508)	22" (559)
THW-2060-4-4	78 -3/8	1991	59-1/2	1511	63	1600	43-3/8	1102	"F"	14" (254)	16-1/2" (419)
THW-2066-4-4	84 -3/8	2143	65-1/2	1664	69	1753	49-3/8	1254	DESIGN CONDITIONS		
THW-2072-4-4	90 -3/8	2296	71-1/2	1816	75	1905	55-3/8	1407	TUBES		
THW-2078-4-4	96 -3/8	2448	77-1/2	1969	81	2057	61-3/8	1559	DESIGN PRESSURE	150 PSIG	1034 KPa
THW-2084-4-4	102 -3/8	2600	83-1/2	2121	87	2210	67-3/8	1711	DESIGN TEMPERATURE	375 F	191 C
THW-2090-4-4	108 -3/8	2753	89-1/2	2274	93	2362	73-3/8	1864	M.D.M.T.	40 F	4.4 C
THW-2096-4-4	114 -3/8	2905	95-1/2	2426	99	2515	79-3/8	2016	HYDRO TEST PRESSURE	225 PSIG	1551 KPa
THW-20102-4-4	120 -3/8	3058	101-1/2	2578	105	2667	85-3/8	2169	NOTES:		
THW-20108-4-4	126 -3/8	3210	107-1/2	2731	111	2819	91-3/8	2321	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THW-20114-4-4	132 -3/8	3362	113-1/2	2883	117	2972	97-3/8	2473	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THW-20120-4-4	138 -3/8	3515	119-1/2	3035	123	3124	103-3/8	2626	3. DRAWING IS NOT TO SCALE.		
THW-20126-4-4	144 -3/8	3667	125-1/2	3188	129	3277	109-3/8	2778	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THW-20132-4-4	150 -3/8	3820	131-1/2	3340	135	3429	115-3/8	2931	5. DIMENSIONS SHOWN AS: in.(mm)		
THW-20138-4-4	156 -3/8	3972	137-1/2	3493	141	3581	121-3/8	3083	CUSTOMER:		
THW-20144-4-4	162 -3/8	4124	143-1/2	3645	147	3734	127-3/8	3235	LOCATION:		
THW-20150-4-4	168 -3/8	4277	149-1/2	3797	153	3886	133-3/8	3388	ENGINEER :		
THW-20156-4-4	174 -3/8	4429	155-1/2	3950	159	4039	139-3/8	3540	ORDER No.:		
THW-20162-4-4	180 -3/8	4582	161-1/2	4102	165	4191	145-3/8	3693	PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS

ARMSTRONG

NUMBER

REV.

DATE : 24/05/95

BY : D.C.R

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MONTREAL - CANADA

BUFFALO - N. Y.

COLCHESTER - U.K.

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Thw-20-4P-4